



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/778,831	02/08/2001	Shigeo Nara	35.G2745	6794
5514	7590 06/28/2006		EXAMINER	
FITZPATRICK CELLA HARPER & SCINTO 30 ROCKEFELLER PLAZA			SAX, STEVEN PAUL	
NEW YORK,			ART UNIT PAPER NUMBER	
			2174	
			DATE MAILED: 06/28/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

			· · · · · · · · · · · · · · · · · · ·			
Office Action Summers		Application No.	Applicant(s)			
		09/778,831	NARA, SHIGEO			
	Office Action Summary	Examiner	Art Unit			
		Steven P Sax	2174			
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
THE - External after - If the - If NC - Failur	ORTENED STATUTORY PERIOD FOR REPL MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. e period for reply specified above is less than thirty (30) days, a repl period for reply is specified above, the maximum statutory period are to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailined patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be timely within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
Status						
1)🖂	Responsive to communication(s) filed on 4/12/06.					
2a)□	This action is FINAL . 2b)⊠ This	his action is non-final.				
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Dispositi	ion of Claims					
4)⊠	4) Claim(s) <u>1-3,6-19,22-33,40-48,50</u> is/are pending in the application.					
	4a) Of the above claim(s) is/are withdrawn from consideration.					
5)⊠	5)⊠ Claim(s) <u>1-3, 6-19, 22-32, 50</u> is/are allowed.					
·	Claim(s) <u>33 and 40-48</u> is/are rejected.					
_	7) Claim(s) is/are objected to.					
8)□	Claim(s) are subject to restriction and/o	or election requirement.				
Applicati	ion Papers					
9)☐ The specification is objected to by the Examiner.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)	The oath or declaration is objected to by the Ex	caminer. Note the attached Office	Action or form PTO-152.			
Priority u	ınder 35 U.S.C. § 119					
12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)⊠ All b)□ Some * c)□ None of:						
	1. Certified copies of the priority documents have been received.					
	2. Certified copies of the priority documents have been received in Application No					
	3. Copies of the certified copies of the priority documents have been received in this National Stage					
* 0	application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the confidence are received.					
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment	t(s)					
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)						
3) Inform	e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date	Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	atent Application (PTO-152)			
S Datest and Te	-dd	-				

Application/Control Number: 09/778,831 Page 2

Art Unit: 2174

DETAILED ACTION

- 1. This application has been examined.
- 2. The amendment and remarks filed 4/12/06 have been entered.
- 3. 35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

- 4. Claims 33 and 40-48 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter. These claims are directed to a computer program which is not statutory subject matter.
- 5. Claims 1-3, 6-19, 22-32, and 50 are allowable over the prior art of record. The amendment, especially in view of applicant's remarks, shows how the current invention distinguishes over the prior art in: the manner of displaying information pertaining to prior the invoking of an application to display the information, in response to an instruction to invoke the application and before completing a process for obtaining status information or alert information of the peripheral device via a communication link in response to the instruction to invoke the application, and then updating a content of the displayed information according to the obtained information in response to completion of a process for obtaining the status information or the alert information of

Application/Control Number: 09/778,831 Page 3

Art Unit: 2174

the peripheral device. This in combination with the other features of the independent claims are not set forth in the prior art of record.

- 6. Applicant's amendment and remarks do have merit over the art of record. However, the claims 33 and 40-48 are still not allowable in view of the 101 rejection. Note though that because this rejection is given for the first time, the Office Action is nonfinal.
- 7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Steven P. Sax whose telephone number is (571) 272-4072. The examiner can normally be reached on Monday thru Friday, 8:30 AM 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kristine Kincaid can be reached on (571) 272-4063. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

STEWNA SCAN